


10/529272

## CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith are being deposited with the United States Postal Service on this date shown below in an envelope as "Express Mail Post Office to Addressee" under the below indicated Mailing Label Number, addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mailing Label No.: EV432883158USDeposit Date: 3-25-05  
Name: Jennifer A. MooreATTORNEY'S DOCKET NO. FRYHP0132US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(DO/EO/US)**

In re national phase of:

Applicant(s): James Michael Mattern  
International Application No.: PCT/EP2003/010731  
International Filing Date: September 26, 2003  
Priority Date Claimed: September 26, 2002  
Title of Invention: ITEM HANDLING SYSTEM AND METHOD

**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED  
OFFICE (DO/EO/US) CONCERNING ENTRY INTO U.S. NATIONAL  
PHASE UNDER 35 U.S.C. 371**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information under 35 U.S.C. 371:

1. This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
2. The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees (37 CFR 1.492) as indicated below.

3. A copy of the International application (35 U.S.C. 371(c)(2)):
  - a. ☐ is transmitted herewith  
(International Publication No. \_\_\_\_\_).
  - b. ☐ is not required, as the application was filed with the United States Receiving Office.
  - c. ☒ has been transmitted by the International Bureau. A copy of Form PCT/1B/308 is enclosed (along with a copy of the cover page of International Publication No. 2004/029882).
4. ☐ An accurate translation of the International application into the English language (35 U.S.C. 371(c)(2)) is transmitted herewith.
5. Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. 371(c)(3)):
  - a. ☐ are transmitted herewith.
  - b. ☐ have been transmitted by the International Bureau.
6. ☐ An accurate translation of the amendments to the claims under PCT Article 19 (38 U.S.C. 371(c)(3)) is transmitted herewith.
7. A copy of the international preliminary examination report (PCT/IPEA/409)
  - a. ☒ is transmitted herewith.
  - b. ☐ is not required as the United States Patent and Trademark Office was the IPEA.
8. Annex(es) to the international preliminary examination report
  - a. ☒ is/are transmitted herewith and entry thereof is requested.
  - b. ☐ is not required as the United States Patent and Trademark Office was the IPEA.
9. ☐ An accurate translation of the annexes to the international preliminary examination report is transmitted herewith.
10. ☐ An oath or declaration of the inventor (35 U.S.C. 371(c)(4)) complying with 35 U.S.C. 115 is submitted herewith.

JC17 Rec'd PCT/PTO 25 MAR 2005

11. An International Search Report (PCT/ISA/210)
  - a. ☒ is transmitted herewith.
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was searched by the United States International Searching Authority.
12. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98 is transmitted herewith, along with Form PTO-1449 and copies of citations listed.
13. ☐ An assignment document is transmitted herewith for recording, along with a separate cover sheet.
14. ☒ A preliminary amendment is enclosed.
15. Small entity status
  - a. ☐ is claimed.
  - b. ☒ is not claimed.
16. ☐ Other:

10/529272

Transmittal Letter to United States Designated/Elected Office

Page 4

JC17 Rec'd PCT/PTO 25 MAR 2005

Basic National Fees					Fee
Basic National Stage Fee					\$300.00
National Stage Search Fee					\$500.00
National Stage Examination Fee					\$200.00
Basic fee →					\$1,000.00
Claims*	Number filed		Number extra	Rate	
Total claims	64	-20	44	\$50.00	\$2,200.00
Independent claims	2	-3	0	\$200.00	\$0.00
Multiple dependent claims (if applicable)				\$360.00	
Additional Sheets:					
Sets of 50 over 100 sheets		x		\$250.00	\$0.00
Total of above					\$3,200.00
Small entity statement enclosed, 1 if Yes, 0 if No →				0	\$0.00
Total national fee					\$3,200.00
Non-English language specification				\$130.00	
Total fees enclosed					\$3,200.00

\*After any attached preliminary amendment reducing the number of claims and/or deleting multiple dependencies.

- ☐ A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed.
- ☒ Credit card payment form is enclosed.
- ☐ Please charge our Deposit Account No. 18-0988 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

WARNING: TO AVOID ABANDONMENT OF THE APPLICATION THE BASIC NATIONAL FEE MUST BE PAID WITHIN THE 20/30 MONTH TIME LIMIT.

JC17 Rec'd PCT/PTO 25 MAR 2005

16. The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to our Deposit Account No. 18-0988:

a. ☒ 37 CFR 1.492(a)(1), (2), (3), (4) and (5) (basic national fee)

WARNING: BECAUSE FAILURE TO PAY THE NATIONAL FEE WITHIN 30 MONTHS WITHOUT EXTENSION (37 CFR S 1.495(B)(2)) RESULTS IN ABANDONMENT OF THE APPLICATION, IT WOULD BE BEST TO ALWAYS CHECK THE ABOVE BOX.

b. ☐ 37 CFR 1.492(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

Respectfully submitted,



Don W. Bulson, Reg. No. 28,192

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